

BRAIN STORM:

Deforestation and Agriculture

• Floods & Rise in temperature

Urbanization and high temperature

• Infrastructure

Weak policy

• Tourist decline

Poverty & Reliance on Wood

• Health Impacts

Outline:

Introduction

hook

Thesis Statement

CAUSES OF CLIMATE CHANGE:

1 Deforestation and agriculture:

a Cutting trees will increase flood rates.

b Reliance on flood water for irrigation grows bacterias that produces methane.

c Methane traps heat 25 time more causes temperature to rise.

2. Urbanization and High Temperature.

a. Expansion of cities replaced trees and farm land

b. When trees are cut it raises the temperature.

c. Over population, over demand of coolants at home, leads to burning of fossil fuel and emission of CO_2 .

3. Weak Govt policy

a. No strict policies when industries and vehicles are using outdated engines.

b. This causes emission of CO_2 , Nitrogen and methane which contributes to Green house Gas Emission

4. Poverty :

a. Usage of wood for cooking and heating purpose

b. Woods come from trees and deforestation leads to the land exposed resulting in floods and heat strokes

Consequences:

1) Floods And rise in temperature

- a. high temperature will cause glacial melting.
- b. glacial melting bring uncontrollable water surge resulting in heavy floods.

2) Infrastructure And Economy:

- a. Intense flood causes the roads and bridges to wash away
- b. Repair cost is in billions, putting pressure on economy.

3) Tourist decline.

- a. Land degradation due to landsliding
- b. This keeps the tourist away from coming and investing.

4) Health Impacts:

- a. Extreme temperature
- b. Dehydration and Heat strokes
- c. Weak respiration.

CLIMATE CHANGE CAUSES AND CONSEQUENCES:

This Year 2025 has been proved for its devastating changes in Pakistan in terms of flash floods, slipping of roads and Pakistan is now being counted in top 5 countries that are highly affected by this climate change. Pakistan is facing this issue due to increasing number of deforestation, rapid urbanization, weak government policies and poverty which makes the people choose quantity over quality. This results in flooding, Infrastructure damage, tourist decline and develops health issues, but we/c That is how this year has been proven to have devastating effects on us and on the beloved land Pakistan,